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File 351: Derwent WPI 1963-2004/UD, UM &UP=200457

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*File 351: For more current information, include File 331 in your search. Enter HELP NEWS 331 for details.

File 347: JAPIO Nov 1976-2004/May(Updated 040903)

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*File 347: JAPIO data problems with year 2000 records are now fixed. Alerts have been run. See HELP NEWS 347 for details.

?T 1/7/1

1/7/1 (Item 1 from file: 351)
DIALOG(R)File 351:Derwent WPI
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004046191

WPI Acc No: 1984-191733/*198431*

Floor-board for concentrated loads - is made from calcium silicate

reinforced with a metal sheet

Patent Assignee: NICHIAS CORP (NIAS)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
JP 59107985 A 19840622 JP 82213280 A 19821207 198431 B

Priority Applications (No Type Date): JP 82213280 A 19821207

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

JP 59107985 A 4

Abstract (Basic): JP 59107985 A

Slurry of calcium silicate mixed with lime, pulp and water is mixed with another slurry of crystals of calcium silicate. The mixt. is formed by a dewatering press into a board. A metal sheet with claws is overlaid on one side of the board before hardening and pressed to the board until the claws are fully bit into the board to integrate the sheet with the board.

ADVANTAGE - Improves the strength of the board against laods, esp., concentrated loads. The board is usable in a wide floor.

0/2

Derwent Class: LO2; P73

International Patent Class (Additional): B32B-013/06; C04B-039/00